Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 05 Jul 2024 until 23:59 on Saturday 06 Jul 2024

Forecast Issued on Friday 05 Jul 2024 at 02:01

Confidence: High confidence at first and for the general trend through the outlook but lower for detail of movement of the low in the east by Saturday.

Headline for Friday 05 Jul 2024: Mostly dry with bright or sunny spells on Friday.

Mountain weather hazards on Friday 05 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Cloudy	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
10%	20%	20%	20%	10%	20%

Forecast for Friday 05 Jul 2024

Weather: Clear skies through the overnight period. Patchy cloud for a time during the morning with the chance of the odd shower. Dry and bright into the afternoon.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Few cloud base 700-900m possible for a time during the morning. Visibility good or very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 05 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/32 W	20/26 W	19/26 W	16/23 SW	14/19 SW	11/14 SW	9/11 N
600	23/30 W	19/26 W	18/25 W	16/22 SW	15/20 SW	10/14 W	7/11 NW
300	10/26 W	10/22 W	10/22 W	10/19 SW	8/15 SW	4/10 W	3/8 N
Valley	10/25 W	12/23 W	12/23 W	10/18 SW	7/14 SW	4/11 W	4/9 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-3	4/-1	6/1	6/2	6/2	5/1	4/2
600	6/1	7/3	8/4	9/6	8/5	7/5	6/4
300	10/7	11/8	12/10	12/11	11/9	10/9	8/8
Valley	12/10	13/10	14/11	14/12	13/12	12/12	12/11
Freezing Level*	1300m	1400m	1400m	1500m	1600m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height, especially at first.

Forecast for Saturday 06 Jul 2024

Weather: Dry with sunny spells at first on Saturday, showers developing by late morning, some of these heavy. Dry once again into the evening.

Maximum wind: Variable 5 mph or less, becoming west or northwesterly 10-15 mph later

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Few cloud base 700-900m possible in association with showers. Generally good visibility, but temporary reductions in showers.

Temperature: **Valleys:** Plus 8 rising to 14 Celsius
At 800m: Plus 5 to 7 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:01 on Fri 05 Jul 2024

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